

Substitute for form 1449A/PTO (modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Page 1 of 1

Application Number

10/032916

Filing Date

December 28, 2001

First Named Inventor

Lamanna, William M.

Art Unit

1714

Examiner Name

Unknown

Attorney Case Number

55136US010

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
KS	A1	US-4,007,150	02/08/1977	Adelmann et al.	
KS	A2	US- 4,041,003	08/09/1977	Adelmann et al.	
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			

Foreign Patent Documents

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		Ctry. Code	Number-KindCode (if known)				
KS	B1	AU	760642	03/13/2001			
KS	B2	WO	01/12713 A1	02/22/2001			
	B3						
	B4						
	B5						
	B6						
	B7						

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	
	C2	
	C3	

*Examiner:

Knull, Sandra

Date Considered:

9/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement)

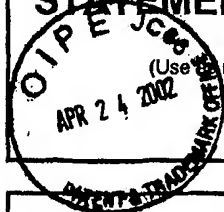
Substitute form 1449A/PTO (modified)		Applicant Number	10/032916
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets if necessary) Page 1 of 4		Filing Date	December 28, 2001
		First Named Inventor	Lamanna, William M.
		Art Unit	unknown
		Examiner Name	unknown
		Attorney Case Number	55136US010

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KS	A1	US- 2,732,398	01/24/56	Brice et al.	
	A2	US- 3,476,753	11/04/69	Hansen	
	A3	US- 4,115,605	09/19/78	Hultman et al.	
	A4	US- 4,144,367	03/13/79	Landucci	
	A5	US- 4,266,015	05/05/81	Butler et al.	
	A6	US- 4,313,978	02/02/82	Stevens et al.	
	A7	US- 4,335,201	06/15/82	Miller et al.	
	A8	US- 4,387,222	06/07/83	Koshar	
	A9	US- 4,393,159	07/12/83	Lybrand	
	A10	US- 4,439,505	03/27/84	Perlstein et al.	
	A11	US- 4,472,286	09/18/84	Falk	
	A12	US- 4,478,922	10/23/84	Perlstein et al.	
	A13	US- 4,505,997	03/19/85	Armand et al.	
	A14	US- 4,582,781	04/15/86	Chen et al.	
	A15	US- 4,831,098	05/16/89	Watanabe et al.	
	A16	US- 4,847,187	07/11/89	Ono et al.	
	A17	US- 4,939,204	07/03/90	Efford	
	A18	US- 4,975,363	12/04/90	Cavallo et al.	
	A19	US- 5,025,052	06/18/91	Crater et al.	
	A20	US- 5,043,195	08/27/91	Skrivseth	
	A21	US- 5,072,040	12/10/91	Armand	
	A22	US- 5,099,026	03/24/92	Crater et al.	
	A23	US- 5,136,097	08/04/92	Armand	
	A24	US- 5,145,727	09/08/92	Potts et al.	
	A25	US- 5,149,576	09/22/92	Potts et al.	
	A26	US- 5,176,943	01/05/93	Woo	
✓	A27	US- 5,220,106	06/15/93	Boate et al.	
KS	A28	US- 5,273,840	12/28/93	Dominey	

*Examiner: <i>Kueller J. Sander</i>	Date Considered: <i>9/03</i>
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	Filing Date	December 28, 2001
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	Art Unit	unknown
	Examiner Name	unknown
	Attorney Case Number	55136US019



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		Doc. Number-(Kind Code if Known)				
KS	A29	US- 5,300,357	04/05/94	Gardiner		
	A30	US- 5,348,799	09/20/94	Boston		
	A31	US- 5,502,251	03/26/96	Pohmer et al.		
	A32	US- 5,503,967	04/02/96	Furlan et al.		
	A33	US- 5,514,493	05/07/96	Waddell et al.		
	A34	US- 5,518,788	05/21/96	Invie		
	A35	US- 5,554,664	09/10/96	Lamanna et al.		
	A36	US- 5,591,482	01/07/97	He et al.		
	A37	US- 5,626,957	05/06/97	Benso et al.		
	A38	US- 5,683,832	11/04/97	Bonhote et al.		
	A39	US- 5,723,664	03/03/98	Sakaguchi et al.		
✓	A40	US- 5,827,602	10/27/98	Koch et al.		
KS	A41	US- 5,874,616	02/23/99	Howells et al.		

Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (If known)				
KS	B1	BE	876.238	11/14/79			Eng. Abs.
	B2	EP	0 416 741 A1	03/13/91			
	B3	EP	0 047 903 B1	03/24/82			Eng. Abs.
	B4	EP	0 663 612 A2	07/19/95			
	B5	EP	0 752 711 B1	01/08/97			
	B6	EP	0 897 950 A2	02/24/99			
	B7	EP	0 363 094	04/11/90			
	B8	EP	0 873 986	10/28/98			
	B9	JP	64-75534	03/22/89			Eng. Abs.
	B10	JP	5-289224	11/05/93			Eng. Abs.
✓	B11	JP	5-302077	11/16/93			Eng. Abs.
KS	B12	JP	8-92450	04/09/96			Eng. Abs.

*Examiner: <i>Kneeller Sarah</i>	Date Considered: <i>9/03</i>
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First Named Inventor

Lamanna, William

Art Unit

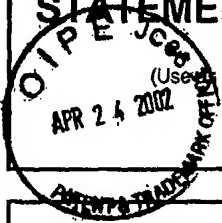
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unknown

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		Ctry. Code	Number-KindCode (if known)				
KS	B13	JP	8-208889	08/13/96			Eng. Abs.
	B14	JP	9-255939	09/30/97			Eng. Abs.
	B15	JP	10-265674	10/06/98			X
	B16	JP	11-0116752	04/27/99			Eng. Abs.
	B17	JP	2909735	06/23/99			Eng. Abs.
	B18	JP	50-45055	04/22/75			Eng. Abs.
	B19	JP	55-149938	11/21/80			Eng. Abs.
	B20	JP	60-221442	11/06/85			Eng. Abs.
	B21	JP	62-225517	10/03/87			Eng. Abs.
	B22	JP	63-71923	04/01/88			Eng. Abs.
	B23	JP	63-295667	12/02/88			Eng. Abs.
	B24	JP	63-308032	12/15/88			Eng. Abs.
	B25	JP	53-15747	05/26/78			Eng. Abs.
	B26	JP	6-18863	03/16/94			Eng. Abs.
	B27	JP	6-103228	04/15/94			Eng. Abs.
	B28	SU	406849	08/01/74			Eng. Abs.
	B29	SU	427962	06/06/75			Eng. Abs.
	B30	SU	446522	07/16/75			Eng. Abs.
	B31	SU	448199	10/28/75			Eng. Abs.
	B32	SU	749081	12/15/83			Eng. Abs.
	B33	SU	749084	12/15/83			Eng. Abs.
	B34	SU	854949	08/15/81			Eng. Abs.
	B35	WO	95/21872	08/17/85			
	B36	WO	98/06106	02/12/98			
	B37	WO	99/02611	01/21/99			
	B38	WO	96/24929	08/15/96			
KS	B39	WO	84/02798	07/19/84			
KS	B40	WO	90/05129	05/17/90			

*Examiner:

Kurt Sanders

Date Considered:

9/03

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Page 4 of 4

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10/032916

Filing Date

Dec mb r 28, 2001

First Named Invent r

Lamanna, William M.

Art Unit

unknown

Examiner Name

unknown

Attorney Case Number

551360610

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
KS	C1	KOSHAR et al., "Bis(perfluoroalkylsulfonyl)methanes and Related Disulfones," J. Org. Chem., (1973), pp. 3358-3363, Vol. 38, No. 19
KS	C2	WENTE et al., "Manufacture of Superfine Organic Fibers," Naval Research Laboratories Report 4364, (1954), pp. 1-15
KS	C3	WENTE, "Superfine Thermoplastic Fibers," Industrial and Engineering Chemistry, (1956), pp. 1342-1346, Vol. 48, No. 8

*Examiner:

K. Sullivan

Date Considered:

9/03

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